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(c) When necessary for safe operation, the cognizant OCMI may place specific stability restrictions in a stability letter or on the Certificate of Inspection of a vessel of not more than 19.8 meters (65 feet) in length, which, under §178.310 of this part, must comply with the requirements of §178.320 of this part.

§178.220 Stability booklet.

When the Commanding Officer, Marine Safety Center determines, in accordance with §178.210(b), that a vessel must have a stability booklet, the owner or operator must prepare the booklet in accordance with subchapter S of this chapter, and submit it to the Commanding Officer, Marine Safety Center.

§178.230 Stability letter or Certificate of Inspection stability details.

- (a) When the cognizant OCMI or the Commanding Officer, Marine Safety Center determines, in accordance with §178.210, that a vessel must have stability details indicated on its Certificate of Inspection or a stability letter, the owner or operator must submit the information listed in paragraph (b) of this section:
- (1) If §178.210(c) is applicable, to the OCMI for approval; or
- (2) If §178.210(b) is applicable, to the Commanding Officer, Marine Safety Center for approval.
- (b) The following applicable information, and the necessary calculations used to determine that information, must be submitted as required by paragraph (a) of this section:
- (i) Allowable number of passengers and crew on each deck;
- (2) Deepest waterline drafts or freeboard:
- (3) Location of watertight bulkheads and openings in watertight bulkheads;
- (4) Explanation of the vessel's subdivision and specific identification of the vessel's subdivision bulkheads;
- (5) Location of openings through watertight bulkheads, such as watertight doors, which must be closed to limit flooding in an emergency;
- (6) Location, type and amount of fixed ballast;
- (7) Location and details of foam flotation material; and

(8) Maximum weight of portable equipment permitted on the vessel including diving equipment.

Subpart C—Intact Stability Standards

§178.310 Applicability based on length and passenger capacity.

- (a) A vessel of not more than 19.8 meters (65 feet) in length must meet the applicable requirements of §§ 178.320 or 178.325, or of §§ 170.170, 170.173, and 171.050 in subchapter S of this chapter, if:
- (1) Carrying not more than 150 passengers on a domestic voyage;
- (2) Carrying not more than 12 passengers on an international voyage; or
- (3) It has not more than one deck above the bulkhead deck, exclusive of a pilot house.
- (b) The following vessels must meet the appropriate requirements of §§170.170, 170.173, 171.050, 171.055, ad 171.057 in subchapter S of this chapter;
- (1) A vessel of more than 19.8 meters (65 feet) in length;
- (2) A vessel carrying more than 12 passengers on an international voyage; and
- (3) A vessel with more than 1 deck above the bulkhead deck exclusive of a pilot house.

§178.320 Intact stability requirements.

- (a) A vessel, except a pontoon vessel operating on protected waters, must undergo a simplified stability proof test in accordance with §178.330 of this part in the presence of a Coast Guard marine inspector.
- (b) A pontoon vessel operating on protected waters must undergo a simplified stability proof test in accordance with §178.340 of this part in the presence of a Coast Guard marine inspector.
- (c) The cognizant OCMI may dispense with the simplified stability proof test in §178.330 for a vessel carrying not more than 49 passengers where it can be established that, due to the form, arrangement, construction, number of decks, route, and operating restrictions of the vessel, the vessel's stability can be safely determined without such a test. Vessels which carry deck cargo